AP3 Rec'd PCT/PTO 08 MAY 2007 90 (Rev. 07-2005)
Approved for use through 90 (Rev. 07-2005)
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	TR	ANSMI	TTAL LETTER TO	ATTORNEY 'S DOCKET NUMBER					
			ATED/ELECTED	035967-023  U.S. APPLICATION 100 II LOW Sec 27 OFR 1.5)					
C	:ON	CFRNI	NG A SUBMISSIO	U.S. APPLICATION NO. 11 known (See 97 3FR 1.5) Not Yet Assigned					
INTE	RNA	TIONAL AF	PPLICATION NO.	PRIORITY DATE CLAIMED 11/14/2003					
TITI	F OF	004/002874 INVENTIO	N .	11/08/2004					
EXTRANET ACCESS MANAGEMENT APPARATUS AND METHOD									
	_				<u> </u>				
APPLICANT(S) FOR DO/EO/US Se Hyun LEE; Young Jun RYU; Sung Kwang MOON									
00.	.,	,	,						
Appl	icant	herewith su	ubmits to the United States D	esignated/Elected Office (DO/EO/US) the	e following items and other information:				
1.	$\boxtimes$	TIPOT a hariarian of items expectation a submission under 35 LLS C 371							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	$\boxtimes$	The US has been elected (Article 31).							
5.	$\boxtimes$	A copy of	the International Application	as filed (35 U.S.C. 371(c)(2))					
		a. 🛛	is attached hereto (required	only if not communicated by the Internat	ional Bureau).				
		b.  has been communicated by the International Bureau.							
		с. 🗀	The state of the application was filed in the United States Receiving Office (RO/US)						
6.		An English	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	_	a. is attached hereto.							
		b. 🔲	— has been assistantly subscribed under 25 H.S.C. 154(d)VA)						
7.		Amendm	ents to the claims of the Inter	rnational Application under PCT Article 19	9 (35 U.S.C. 371(c)(3))				
		a. 🔲	are attached hereto (require	ed only if not communicated by the Intern	ational Bureau).				
		b. 🔲	have been communicated b	by the International Bureau.					
		с. 🗌	have not been made; howe	ver, the time limit for making such amend	ments has NOT expired.				
		d. 🗌	The search have made and will not be made						
8.		An English	h language translation of the	amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371 (c)(3)).				
9.	$\boxtimes$	An oath o	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:									
11.			ation Disclosure Statement u						
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	$\boxtimes$	A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO Not Yet Assigned	(if/known/sea 3/	ATTORNEY'S DOCKET NUMBER 035967-023						
20. Other items or information: PCT/IB/301; PCT/IB301 (Annex); PCT/IB/304; PCT/ISA/220; PCT/ISA/210 (3 pgs.); PCT/ISA/237 (3 pgs.); PCT/IB/332; PCT/IB/308 (First Notice); PCT/IPEA/416; PCT/IPEA/409 (3 pgs.).								
The following	fees have been s	ubmitted:	-		Cal	culations	PTO use only	
21. Basic nationa	Il fee (37 CFR 1.49	)2(a))		\$300	\$	300.00		
If the written opinion pre	cates all claims sat	\$	200.00					
Search fee (37 CFR 1.4 International Sea International Search Re	the ISA/US or the is all claims satisfy 45(a)(2)) has been riching Authority eport prepared by a unicated to the US	\$	400.00					
T	OTAL OF 21, 22 a	nd 23 =			\$	900.00		
listing in complia medium) (37 CFI	specification and nce with 37 CFR 1 R 1.492(j)). for each additional							
Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)					
- 100 = /50 =				x \$250	\$			
Surcharge of \$130.00 for after the date of comme		\$						
CLAIMS	NUMBI	ER FILED	NUMBER EXTRA	RATE				
Total claims		10 - 20 =	-0-	x \$50	\$	<u>.</u>		
Independent claims	; <u> </u>	1 - 3 =	-0-	x \$200	\$			
MULTIPLE DEPEN	DENT CLAIM(S) (	if applicable)		+ \$360	\$			
			TOTAL OF ABOVE CAL		\$			
Applicant claims	small entity status	. See 37 CFR 1.	27. Fees above are reduced	oy 1/2.		450.00		
SUBTOTAL =								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
odinioo pironi, odio (o		\$						
Fee for recording the en		\$ 40.00						
TOTAL FEES ENCLOSED =						\$ 490.00		
						to be	s	
					refunde Amount charged	to be	\$490.00	

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PTO-1390 (Rev. 07-2005)
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a. 🗌	A check in the amount of \$	to	cover the above fees series	WHEEL SIND OS MAY 2006			
b. 🔲	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	50-1698	in the amount of \$	to cover the above fees.			
c. 🛛	The Commissioner is hereby authorized to coverpayment to Deposit Account No.	harge any add 50-1698		quired, or credit any f this sheet is enclosed.			
d. 🛛	Fees are to be charged to a credit card. WA information should not be included on this	is form. Provi	de credit card information ar	nd authorization on PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.							
Rot THE P.O	ALL CORRESPONDENCE TO: Dert E. Krebs ELEN REID & PRIEST LLP D. Box 640640 Di Jose, CA 95164-0640			Robert E. Krebs NAME  25,885 REGISTRATION NUMBER			